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Aquaculture Economics and Fisheries Management

Guest Editor:

Prof. Dr. Jiemin Lee

Department of Shipping and
Transportation Management,
National Kaohsiung University of
Science and Technology
(NKUST), Kaohsiung, Taiwan

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Message from the Guest Editor

Aquaculture is playing a critical role in the global food supply. In its recent annual report, the Food and Agriculture Organization of the United Nations estimates that by 2030, aquaculture will account for 62% of global fish production. However climate change has not only negatively affected the production environment but has also reduced the resistance of aquatic organisms to pathogens, leading to the outbreak of large-scale epidemics and reduced aquacultural output. Apart from improving current disease prevention measures, farmers must apply innovative production methods to avoid excessive factor inputs and minimize production risks. Moreover, extreme weather conditions and potential long-term climate changes require aquaculture management policies to focus on promoting eco-friendly products and sustainable fishing practices. This Special Issue aims to bring together original research articles related to all aspects of aquaculture economics and fisheries management, including aquaculture production and farm management, innovation and technology adoption, marketing and pricing, environmental management, and the role of fisheries management in terms of coping with climate change



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Special Issue



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Editor-in-Chief

Prof. Dr. Maria Angeles Esteban

Department of Cell Biology and Histology, Faculty of Biology, University of Murcia, 30100 Murcia, Spain

Message from the Editor-in-Chief

Fishes is a multidisciplinary open access journal focusing on reports of original research and critical reviews and synthesis from the broad area of fishes and aquatic animals. The ultimate objective of *Fishes* is to facilitate the discovery of connections between research areas, advancing science and filling knowledge gaps, and providing solutions for all present and future issues encountered in the sector of fisheries and aquaculture. As Editor-in-Chief, I encourage you to consider *Fishes* for your scientific papers and would be pleased to welcome you as one of our authors.

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Fishes Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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